

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.unpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/871,828	06/01/2001	Rob Klein	501095	2824	
23626 7	7590 . 08/15/2003				
LEYDIG VOIT & MAYER, LTD			EXAMINER		
6815 WEAVER ROAD ROCKFORD, IL 61114-8018			KUHNS, A	ALLAN R	
	•		ART UNIT	PAPER NUMBER	
			1732		
			DATE MAILED: 08/15/2003	DATE MAILED: 08/15/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

W

Office Action Summar
----------------------

Application No.	Applicant(s)	EIN	
Examiner KUHNS		Group Art Unit 1732	

## -Th MAILING DATE of this communication appears on the cover sheet beneath the correspondence address -**Period for Reply** A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\frac{1}{14866(3)}$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely, may reduce any earned patent term adjustment, See 37 CFR 1.704(b). **Status** MAY 23, 2003 Responsive to communication(s) filed on \_ ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. **Disposition of Claims** ∠Claim(s) \_ is/are pending in the application. Of the above claim(s) \_\_\_\_ is/are withdrawn from consideration. 12-23 \_ is/are allowed. 1-3 AND 11 Claim(s) -\_\_\_\_ is/are rejected. 4-10 Claim(s) is/are objected to. Claim(s) are subject to restriction or election requirement **Application Papers** \_\_\_\_\_ is approved disapproved. ☐ The proposed drawing correction, filed on \_\_\_\_ ☐ The drawing(s) filed on \_\_\_\_\_ \_\_\_\_\_ is/are objected to by the Examiner ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Pri rity under 35 U.S.C. § 119 (a)-(d) □ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119 (a)–(d). ☐ All ☐ Some\* ☐ None of the: ☐ Certified copies of the priority documents have been received. ☐ Certified copies of the priority documents have been received in Application No. \_ ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)) \*Certified copies not received: Attachment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). \_\_\_\_\_ ☐ Int rview Summary, PTO-413 Notice of Reference(s) Cited, PTO-892 ☐ Notice f Informal Patent Application, PTO-152

Office Action Summary

□ Other \_

☐ Notice of Draftsperson's Pat nt Drawing R view, PTO-948

Serial Number: 09/871,828 Page 2

Art Unit: 1732

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-3 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Withers in view of the admitted prior art as set forth in the specification at page 1 (Background Of The Invention) as set forth in the previous Office action and further in view of Walt et al. Walt et al., in a method of molding using filler material positioned in a container, teach or suggest, at column 6, lines 21-38 and in Figure 4, the aspect of maintaining the filler material at a position below the top edge of the container. It would have been obvious to one of ordinary skill in the art to incorporate this teaching into the method of Withers in order to prevent outflow or spillage of the filler material.
- 3. Claim 4 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 12-23 are allowed.
- 5. Applicant's arguments filed May 27, 2003 have been fully considered but they are not persuasive. Applicant's arguments are considered to be mot by the examiner based on the revised ground of rejection introduced in this Office action.

Serial Number: 09/871,828

Art Unit: 1732

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allan Kuhns whose telephone number is (703) 308-3462. The examiner can normally be reached on Monday to Thursday from 7:00 to 5:30. The examiner can also be reached on alternate.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni, can be reached on (703) 305-5493. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-7718.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

ALLAN R. KUHNS PRIMARY EXAMINER AU 1732

Page 3

8-11-03

allon R. Kulus